06/25/04

PTO/SB/21 (04-04)

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U.S. Patent and Trademar's Office DEPARTMENT OF COMMERCE

		1	Application Number	10/801,084					
	NSMITTAL		Filing Date	3/15/2004					
F	FORM	-	First Named Inventor	Toshihiro Sawamoto					
(to be used for all correspondence after initial filing)			Art Unit	2811					
		ļ.	Examiner Name	To be assigned					
otal Number of Pages in This Submission			Attorney Docket Number	9319S-000662					
		ENCLOS	URES (check all that apply)						
Fee Transmittal F	-orm	Drawing(After Allowance Communication to Technology Center (TC)					
Fee Attached	i	Licensing	g-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Rep	ply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final			o Convert to a nal Application	Proprietary Information					
Affidavits/dec	claration(s)		Attorney, Revocation of Correspondence Address	Status Letter					
Extension of Time	e Request	Terminal	Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandor	nment Request		for Refund	Copies of Specification and drawings for referenced cases					
☑ Information Discle	anum Statement	CD, Num	nber of CD(s)	Return receipt postcare	d				
		Remarks The Commissioner is hereby authorized to charge any additional							
Certified Copy of Priority Document(s)		fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.							
Response to Miss				, , , , , , , , , , , , , , , , , , ,					
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNA	TURE OF AF	PPLICANT, ATTORNEY, C	R AGENT					
Firm or Individual name	Harness, Dickey &		Attorney Name	Reg. No. 27,382 40,344	Reg. No. 27,382				
Signature			1. hege Ohn	Ma					
Date June <u>24</u> , 2004									
	C	ERTIFICATE	OF TRANSMISSION/MAI	LING					
Service with sufficien		class mail in a		or deposited with the United State ommissioner for Patents, P.O. B					
Typed or printed name				Express Mail EV 533 148 935 US (6/24. Label No.	/2004)				
Signature	1/1-/	-com	Muntle	Date June 24, 2004					

This collection of information is required by 37/CFR 1.5 (The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 OFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradeplack Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Compressioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/801,084

Filing Date:

3/15/2004

Applicant:

Toshihiro Sawamoto

Group Art Unit:

2811

Examiner:

To be assigned

Title:

SEMICONDUCTOR DEVICE. **ELECTRONIC** DEVICE. ELECTRONIC APPARATUS. AND **METHODS** FOR MANUFACTURING

SEMICONDUCTOR DEVICE AND ELECTRONIC

DEVICE

Attorney Docket:

9319S-000662

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

Ι. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

11. **COPIES**

Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following

applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C Because the present application was/is being filed after June 30,
2003, no copies of the U.S. patents or U.S. patent application publications
which are listed on the attached Form 1449 are enclosed pursuant to the
waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-
patent literature listed on the attached Form 1449 are enclosed herewith.

D.____ This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

A. <u>X</u>	Exce	pt as	may	be	indi	cated	b	elow	in	(B),	all	of	the	patents,
publicatio	ns o	r othe	r info	rmat	tion	are	in	the	Eng	glish	lar	gua	age	(concise
explanation	on not	requir	ed).											

- B.____ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1.____See the attached foreign patent office communication from a counterpart foreign application.
 - 2.____English translations are provided.
 - 3. Other:

C. ____The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A.____The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.	Filing Date	Art Unit
10/787,060	2/25/2004	2811
10/801,089	3/15/2004	2811
10/772,572	2/5/2004	2811
10/774,347	2/6/2004	2811
10/801,949	3/16/2004	2811

 10/801,927
 3/16/2004
 2811

 10/801,933
 3/16/2004
 2811

V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)

- 1. ____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. ____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
- 3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
- 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. ____37 C.F.R. § 1.97(c): (check only one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. ____No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
- 2. ____See the certification below. No fee is required.

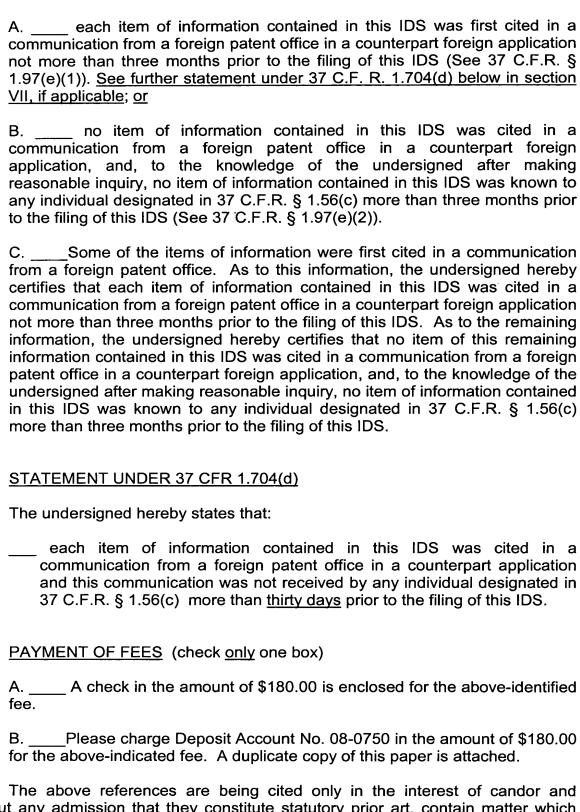
C. ____37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. ____See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:



The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

...

VII.

VIII.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated:

By:

G. Gregory Schivley

Reg. No. 27,382 Bryant E. Wade

Reg. No. 40,344

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[BEW/cmh]